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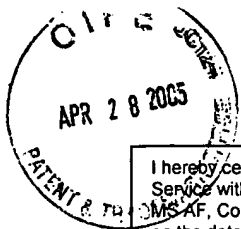
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/346,794
		Filing Date	July 2, 1999
		First Named Inventor	Terrance P. SNUTCH
		Art Unit	1646
		Examiner Name	N. Basi
Total Number of Pages in This Submission	13	Attorney Docket Number	381092000720

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (12 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Supplemental Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	MORRISON & FOERSTER LLP Kate H. Murashige, Reg. No. 29,959
Signature	<i>Kate H. Murashige</i>
Date	April 25, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.		
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Dated: April 25, 2005 Signature:

Marian L. Christopher
(Marian L. Christopher)

Docket No.: 381092000720
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of:

Terrance P. SNUTCH et al.

Application No.: 09/346,794

Filed: July 2, 1999

For: NOVEL HUMAN CALCIUM CHANNELS
AND RELATED PROBES, CELL LINES AND
METHODS

Confirmation No.: 2888

Art Unit: 1646

Examiner: N. Basi

AMENDMENT UNDER 37 C.F.R. § 1.116

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to an Office Action herein, mailed 25 January 2005, time for response to which was set to expire 25 April 2005. The considered claims, claims 25-32, 35, and 38, were rejected; the remaining claims, 33-34, 36-37, 39, and 40 were withdrawn from consideration. There is only one substantive ground for rejection – asserted lack of utility. There is no rejection over the art. Careful consideration has been given to the grounds for rejection, and the following amendment and discussion are offered in response. Reconsideration is respectfully requested.